SOLICITATION/CONTRACT/ORDER FOR COMMERC	IAL ITEMS	INITIALS /	INITIALS / CONTROL NO. 1. F		REQUISITION NUMBER		
OFFEROR MUST COMPLETE BLOCKS 12, 17, 23, 24, & 3	30	LAF	LAB/041646		N666043352-6AG5		
2. CONTRACT NO. 3. AWARD/EFFECTIVE DATE 4. ORI			SOLICITATION NUMBER			CITATION ISSUE DATE	
7 FOR SOLICITATION	EPHONE NUMBER	Ale collect calls	N66604-04-(R DUE DATE/LO	2004 FEB 04	
7. FOR SOLICITATION a. NAME b. TEL LESLIE MURPHY BRAZIL	401-832-1		401-832-482		00 PM, EST	1	
9. ISSUED BY CODE N66604	10. THIS ACQUISI	TION IS			DELIVERY FOR DESTINATION	12. DISCOUNT TERMS	
Commercial Acquisition Department, Building 11	X UNR	ESTRICTED		UNL	ESS BLOCK IS	PURCHASE CARD	
Naval Undersea Warfare Center Division, Newport		ASIDE:	FOR	WAR	SEE SCHEDULE		
Code 591, Simonpietri Drive	l 	SMALL BUSINES	_	X	13a. THIS CONT	RACT IS A RATED	
Newport, RI 02841-1708	 	13b RATING					
	<u> </u>	HUBZONE SMALL BUSINESS 14. METHOD OF SOLICITATION					
E-MAIL: BRAZILLM1@NPT.NUWC.NAVY.MIL 15. DELIVER TO: CODE NACCOA	1	8(a)			. —		
N66604	NAICS: 5413		IDARD 23.0 N		RFQ IFE		
Receiving Officer, Naval Station Newport			688 B			N66604	
47 Chandler Street				LOCK 9			
Newport, RI 02841-1716	NO PA	RTIAL SHI	PMENTS OR	PAYME	NTS ARE A	UTHORIZED.	
401-841-3872							
MARK FOR: NUWC Division, Newport	DIR	ECT ALL P.	AYMENT INC	QUIRIES	TO THE IN	DIVIDUAL	
P.O.# N66604- 17a. CONTRACTOR / OFFEROR CAGE CODE	_		IDENTIFIE	D ON PA	GE 2.		
17/a: CONTRACTOR / OFFEROR CAGE CODE	18a. PAYMENT V	VILL BE MADE B	v		DDE	1	
						ently the Citibank	
						rices, contact the er to be charged.	
						that individual at	
POC/TELE. NO.			l; Code 0221 B				
DUNS NUMBER:							
17b. CHECK IF REMITTANCE IS DIFFERENT AND PUT ADDRESS IN OFFER		IVOICES TO ADE a UNLESS BLOC	RESS SHOWN IN K IS CHECKED		SEE NOT	E ABOVE	
19. ITEM NO. 20. SCHEDULE OF SUPPLIES/SERVIC	ES	2	1. QUANTITY 22.	UNIT 23.	UNIT PRICE	24. AMOUNT	
SEE PAGE 2							
DIST: File(1), Kr (1), 0221 (1), 0221 Rec Control (1), Orig (1	1)		•	•	•		
25. ACCOUNTING AND APPROPRIATION DATA				D6 TOTA	AL AWARD AMOL	JNT (For Govt. Use Only)	
23. ACCOUNTING AND AFFROFRIATION DATA					IL / III / III / III / III	5141 (7 G/ COVI. GGC C///y)	
				<u> </u>			
$\overline{\mathbf{X}}$ 27a. SOLICITATION INCORPORATES BY REFERENCE FAR 52.212-1, 52.212-	-4. FAR 52.212-3 A	ND 52.212-5 ARE	E ATTACHED. ADDI	ENDA $old X$	ARE AR	RE NOT ATTACHED.	
27b. CONTRACT/PURCHASE ORDER INCORPORATES BY REFERENCE FAF	R 52.212-4. FAR 52	2.212-5 IS ATTAC	HED. ADDENDA	ARE	ARE NOT	ATTACHED.	
28. CONTRACTOR IS REQUIRED TO SIGN THIS DOCUMENT AND RETURN _	COPIES	29. AWARE	OF CONTRACT: R	REFERENCE		OFFER	
TO ISSUING OFFICE. CONTRACTOR AGREES TO FURNISH AND DELIVER FORTH OR OTHERWISE IDENTIFIED ABOVE AND ON ANY CONTINUATION		DATE	O K 5). INCLUDING AN	IV ADDITION		ER ON SOLICITATION	
SUBJECT TO THE TERMS AND CONDITIONS SPECIFIED HEREIN.		`ARE S	ET FORTH HEREIN,	, IS ACCEPTI	ED AS TO ITEMS	: ALL ITEMS	
30a. SIGNATURE OF OFFEROR/CONTRACTOR	31a. UNI	TED STATES OF	AMERICA (SIGNAT	URE OF COI	NTRACTING OFF	-ICER)	
30b. NAME AND TITLE OF SIGNER (TYPE OR PRINT) 30c. DATE SIGNE	ED 31b. N	AME OF CONTRA	ACTING OFFICER(T	YPE OR PRII	V <i>T</i>) 31c	c. DATE SIGNED	
220 OHANTITY IN COLUMN 24 HAS DEEN							
32a. QUANTITY IN COLUMN 21 HAS BEEN							
☐ RECEIVED ☐ INSPECTED ☐ ACCEPTED, AND CONFORMS T 32b. SIGNATURE OF AUTHORIZED GOVT. REPRESENTATIVE \$2c. DATE			OTED: ME AND TITLE OF A	LITHORIZED	GOVT REPRES	ENTATIVE	
DZD. GIGINATORE OF ACTIONIZED GOVT. REF RECENTATIVE	52	.u. I KINTED IVAII	NE AND THEE OF A	OTTIONIZED	OOVI. KEI KEO	LNIATIVE	
32e. MAILING ADDRESS OF AUTHORIZED GOVT. REPRESENTATIVE	32	f. TELEPHONE	NUMBER OF AUTH	ORIZED GOV	VT. REPRESENT	ATIVE	
			JTHORIZED GOVT. I				
			THORIZED GOVI.I	INC. INCOLINI			
33. SHIP. NUMBER 34. VOUCHER NUMBER 35. AMOUNT VEF	RIFIED 36	B. PAYMENT		🗖	I	IECK NUMBER	
B8. S/R ACCOUNT NUMBER 39. S/R VOUCHER NUMBER 40. PAID BY		L COMP	PLETE D PARTI	AL FIN	AL		
41a. I CERTIFY THIS ACCOUNT IS CORRECT AND PROPER FOR PAYM	MENIT IA	a. RECEIVED E	RY (Print)				
416. SIGNATURE AND TITLE OF CERTIFYING OFFICER 41c. DAT		KLOLIVED	(r rmy				
		RECEIVED A		d. TOTAL CO	NITAINIEDS		
		.o. DATE RECL	(17 (17 (17 (17 (17 (17 (17 (17				
AUTHORIZED FOR LOCAL REPRODUCTION	(NUWC 12/2002)			STANE	DARD FORM	1449 (REV. 4/2002)	

19. ITEM NO.	20. SCHEDULE OF SUPPLIES/SERVICES	21. QUANTITY	22. UNIT	23. UNIT PRICE	24. AMOUNT
0001	Contractor shall provide engineering and technical services in accordance with Attachment #1, Statement of Work and Exhibit "A", DD Form 1423, Contract Data Requirements List. Period of Performance: 31 March 2004 – 30 September 2005				
0002	Data, in accordance with DD Form 1423, Contract Data Requirements List	1	LO	NSP	NSP
SLIN*	LABOR CATEGORY*	QTY*	UNIT	U/PRICE*	AMOUNT*
	*Offerors should provide applicable labor categories and associated rates from GSA schedule (identifying discount, if applicable). The total Government estimate is 14,900 hours. For evaluation purposes, offerors should include a Material/ODC estimate of \$12,000.				
	SEE PAGE 6, AND ATTACHMENT #2, FOR EVALUATION CRITERIA				

DIRECT ALL PAYMENT INQUIRIES TO:

- 1. If your company's name begins with "A" through "I", contact Nancy Freeman at 401-832-5953.
- 2. If your company's name begins with "J" through "Z", contact Martha Heitzenrater at 401-832-5957.
- 3. The FAX number for Receipt Control is 401-832-3075

DELIVERY SCHEDULE

(a) The Government requires delivery to be made according to the following schedule:

		WITHIN DAYS AFTER
ITEM NUMBER	QUANTITY	DATE OF CONTRACT
0001	1 JO	31 Mar 2004 – 30 Sep 2005

(b) The Government will consider offers that propose earlier delivery than the required delivery schedule. Offers that propose delivery that will not clearly fall within the delivery schedule specified above, will either be considered unacceptable, or a later delivery schedule will be negotiated with all offerors. The Government reserves the right to award under either the required delivery schedule or the proposed delivery schedule. If the offeror proposes no other delivery schedule, the required delivery schedule above will apply.

OFFEROR'S PROPOSED DELIVERY SCHEDULE

ITEM NUMBER	QUANTITY	WITHIN DAYS AFTER DATE OF CONTRACT

CONTRACT CLAUSES ADDENDUM

52.212-5 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS -- COMMERCIAL ITEMS (JUN 2003)

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) clause, which is incorporated in this contract by reference, to implement provisions of law or Executive orders applicable to acquisitions of commercial items: 52.233-3, Protest after Award (AUG 1996) (31 U.S.C. 3553).

(b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the contracting officer has indicated as being incorporated in this contract by reference to implement provisions of law or executive orders applicable to acquisitions of commercial items or components:

(Contracting Officer shall check as appropriate.)

, ,	on acting officer shall encour as officer
	(1) 52.203-6, Restrictions on Subcontractor Sales to the Government (Jul 1995), with Alternate I (Oct 1995) (41 U.S.C. 253g and 10 U.S.C. 2402).
	(2) 52.219-3, Notice of HUBZone Small Business Set-Aside (Jan 1999)(15 U.S.C. 657a).
	(2) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (Jan 1999) (if
	offeror elects to waive the preference, it shall so indicate in its offer) (15 U.S.C. 657a).
	(4) (i) 52.219-5, Very Small Business Set-Aside (Jun 2003) (Pub. L. 103-403, section 304, Small Business
	Reauthorization and Amendments Act of 1994).
	(ii) Alternate I (Mar 1999) of 52.219-5.
	(iii) Alternate II (Jun 2003 of 52.219-5.
	(5)(i) 52.219-6, Notice of Total Small Business Set-Aside (Jun 2003) (15 U.S.C. 644).
	(5)(1) 52:217 of Notice of Your Shain Business Set Asiae (3an 2003) (13 0.5.0. 011). (ii) Alternate I (Oct 1995) of 52.219-6.
	(6)(i) 52.219-7, Notice of Partial Small Business Set-Aside (Jun 2003) (15 U.S.C. 644).
	(ii) Alternate I (Oct 1995) of 52.219-7.
	(7) 52.219-8, Utilization of Small Business Concerns (Oct 2000) (15 U.S.C. 637 (d)(2) and (3)).
	(8)(i) 52.219-9, Small Business Subcontracting Plan (Jan 2002) (15 U.S.C. 637 (d)(4)).
	(ii) Alternate I (Oct 2001) of 52.219-9.
	(iii) Alternate II (Oct 2001) of 52.219-9.
	(9) 52.219-14, Limitations on Subcontracting (Dec 1996) (15 U.S.C. 637(a)(14)).
	(10), (11) and (12) are not applicable to this acquisition.
$\overline{\mathbf{x}}$	(13) 52.222-3, Convict Labor (Jun 2003) (E.O. 11755).
X	(14) 52.222-19, Child LaborCooperation with Authorities and Remedies (Sep 2002) (E.O. 13126).
X	(15) 52.222-21, Prohibition of Segregated Facilities (Feb 1999)
X	(16) 52.222-26, Equal Opportunity (Apr 2002) (E.O. 11246).
<u>X</u>	(17) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other
	Eligible Veterans (Dec 2001) (38 U.S.C. 4212).
<u>X</u>	(18) 52.222-36, Affirmative Action for Workers with Disabilities (Jun 1998) (29 U.S.C. 793).
<u>X</u>	(19) 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other
	Eligible Veterans (Dec 2001) (38 U.S.C. 4212).
	(20)(i) 52.223-9, Estimate of Percentage of Recovered Material Content for EPA-Designated Products (Aug
	2000) (42 U.S.C. 6962(c)(3)(A)(ii)).
	(ii) Alternate I (Aug 2000) of 52.223-9 (42 U.S.C. 6962(i)(2)(C)).
	(21) through (23) are not applicable to this acquisition.
<u>X</u>	(24) 52.225-13, Restrictions on Certain Foreign Purchases (DEV) (Jul 2003) (E.O. 12722, 12724, 13059,
	13067, 13121, and 13129).
	(25) and (26) are not applicable to this acquisition.
—	(27) 52.232-29, Terms for Financing of Purchases of Commercial Items (Feb 2002) (41 U.S.C. 255(f), 10
	U.S.C. 2307(f)).
—	(28) 52.232-30, Installment Payments for Commercial Items (Oct 1995) (41 U.S.C. 255(f), 10 U.S.C.
	2307(f)).
—	(29) through (31) are not applicable to this acquisition.
	(32) 52.239-1, Privacy or Security Safeguards (Aug 1996) (5 U.S.C. 522a). (33)(i) 52.247-64, Preference for Privately Owned U.SFlagged Commercial Vessels (Apr 2003) (46 U.S.C.
_	(33)(1) 32.247-64, Preference for Privately Owned U.SFlagged Commercial Vessels (Apr 2003) (46 U.S.C. Appx 1241 and 10 U.S.C. 2631).
	Appx 1241 and 10 U.S.C. 2031). (ii) Alternate I (APR 1984) of 52 247-64
	ULL AUCHMIC LUALIN 17041 VL 34.44 (*V).

	orders applicable to acquisitions of commercial items or components: racting Officer check as appropriate.)
	(1) 52.222-41, Service Contract Act of 1965, as Amended (May 1989) (41 U.S.C. 351, et seq.).
_	(2) 52.222-42, Statement of Equivalent Rates for Federal Hires (May 1989) (29 U.S.C. 206 and 41 U.S.C.
	351, et seq.).
	(3) 52.222-43, Fair Labor Standards Act and Service Contract Act Price Adjustment (Multiple Year and
	Option Contracts) (May 1989) (29 U.S.C.206 and 41 U.S.C. 351, et seq.).
	(4) 52.222-44, Fair Labor Standards Act and Service Contract Act Price Adjustment (Feb 2002) (29 U.S.C
	206 and 41 U.S.C. 351, et seq.).
	(5) 52.222-47, SCA Minimum Wages and Fringe Benefits Applicable to Successor Contract Pursuant to
	Predecessor Contractor Collective Bargaining Agreement (CBA) (May 1989) (41 U.S.C. 351, et seq.).

(c) The Contractor shall comply with the FAR clauses in this paragraph (c), applicable to commercial services, which the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or

- (d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records -- Negotiation.
 - (1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.
 - (2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.
 - (3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.
- (e)(1) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c) or (d) of this clause, the Contractor is not required to flow down any FAR clause, other than those in paragraphs (i) through (vi) of this paragraph in a subcontract for commercial items. Unless otherwise indicated below, the extent of the flow down shall be as required by the clause-
 - (i) 52.219-8, Utilization of Small Business Concerns (Oct 2000) (15 U.S.C. 637(d)(2) and (3)), in all subcontracts that offer further subcontracting opportunities. If the subcontract (except subcontracts to small business concerns) exceeds \$500,000 (\$1,000,000 for construction of any public facility), the subcontractor must include 52.219-8 in lower tier subcontracts that offer subcontracting opportunities.
 - (ii) 52.222-26, Equal Opportunity (Apr 2002) (E.O. 11246);
 - (iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212);
 - (iv) 52.222-36, Affirmative Action for Workers with Disabilities (Jun 1998) (29 U.S.C. 793);
 - (v) 52.222-41, Service Contract Act of 1965, as Amended (May 1989), flow down required for all subcontracts subject to the Service Contract Act of 1965 (41 U.S.C. 351, et seq.).
 - (vi) 52.247-64, Preference for Privately Owned U.S.-Flagged Commercial Vessels (46 U.S.C. 1241) (flow down not required for subcontracts awarded beginning May 1, 1996).
 - (2) While not required, the contractor May include in its subcontracts for commercial items a minimal number of additional clauses necessary to satisfy its contractual obligations.

252.212-7001 CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS APPLICABLE TO DEFENSE ACQUISITIONS OF COMMERCIAL ITEMS (JUN 2003)

(a) The Contractor agrees to comply with the following Federal Acquisition Regulation (FAR) clause which, if checked, is included in this contract by reference to implement a provision of law applicable to acquisitions of commercial items or components.

52.203-3, Gratuities (APR 1984) (10 U.S.C. 2207)

(b) The Contractor agrees to comply with any clause that is checked on the following list of Defense FAR Supplement clauses which, if checked, is included in this contract by reference to implement provisions of law or Executive Orders applicable to acquisitions of commercial items or components.
252.205-7000, Provision of Information to Cooperative Agreement Holders (DEC 1991)
(10 U.S.C. 2416) 252.219-7003, Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (DoD Contracts) (APR 1996) (15 U.S.C. 637)
252.219-7004, Small, Small Disadvantaged and Women-Owned Small Business Subcontracting Plan (Test Program) (JUN 1997) (15 U.S.C. 637 note)
X 252.225-7001, Buy American Act and Balance of Payments Program (APR 2003) (41 U.S.C. 10a-10d, E.O. 10582).
X 252.225-7012, Preference for Certain Domestic Commodities (FEB 2003) (10 U.S.C. 2533a) 252.225-7014, Preference for Domestic Specialty Metals (APR 2003) (10 U.S.C. 2533a). 252.225-7015, Preference for Domestic Hand or Measuring Tools (APR 2003) (10 U.S.C. 2533a). 252.225-7016, Restriction on Acquisition of Ball and Roller Bearings (APR 2003) (X Alternate I) (APR 2003) (10 U.S.C 2534 and Section 8099 of Pub. L. 104-61 and similar sections in
subsequent DoD appropriations acts). 252.225-7021, Trade Agreements (APR 2003) (19 U.S.C. 2501-2518, and 19 U.S.C. 3301 note). 252.225-7027, Restriction on Contingent Fees for Foreign Military Sales (APR 2003) (22 U.S.C. 2779)
252.225-7028, Exclusionary Policies and Practices of Foreign Governments (APR 2003) (22 U.S.C. 2755)
252.225-7036, Buy American ActNorth American Free Trade Agreement Implementation ActBalance of Payments Program (APR 2003) (Alternate I) (APR 2003) (41 U.S.C. 10a -10d and 19 U.S.C. 3301 note).
252.225-7038, Restriction on Acquisition of Air Circuit Breakers (APR 2003) (10 U.S.C. 2534(a)(3)). 252.227-7015, Technical DataCommercial Items (NOV 1995) (10 U.S.C. 2320)
252.227-7037, Validation of Restrictive Markings on Technical Data (SEP 1999) (10 U.S.C. 2321) 252.232-7003, Electronic Submission of Payment Requests (MAR 2003) (10 U.S.C. 2227) 252.243-7002, Requests for Equitable Adjustment (MAR 1998) (10 U.S.C. 2410) X 252.247-7023, Transportation of Supplies by Sea (MAY 2002) (Alternate I (MAR 2000),
(c) In addition to the clauses listed in paragraph (e) of the Contract Terms and Conditions Required to Implement Statutes or Executive OrdersCommercial Items clause of this contract (FAR 52.212-5), the Contractor shall include the terms of the following clauses, if applicable, in subcontracts for commercial items or commercial components, awarded at any tier under this contract:
252.225-7014, Preference for Domestic Specialty Metals, Alternate I (APR 2003) (10 U.S.C. 2533a) 252.247-7023, Transportation of Supplies by Sea (MAY 2002) (10 U.S.C. 2631) 252.247-7024, Notification of Transportation of Supplies by Sea (MAR 2000) (10 U.S.C. 2631)
ADDITIONAL CONTRACT TERMS AND CONDITIONS APPLICABLE WHEN CHECKED.
52.219-6, NOTICE OF TOTAL SMALL BUSINESS SET-ASIDE (JUN 2003)
52.232-33, PAYMENT BY ELECTRONIC FUNDS TRANSFER - CENTRAL CONTRACTOR REGISTRATION) (MAY 1999)
252.204-7004, REQUIRED CENTRAL CONTRACTOR REGISTRATION (NOV 2001)
X 52.232-36, PAYMENT BY THIRD PARTY (MAY 1999) YEAR 2000 WARRANTY – INFORMATION TECHNOLOGY (a) The Contractor warrants that all information technology (IT) (as defined at FAR 2.101), whether commercial or noncommercial, delivered under this contract that will be required to perform date/time processing involving dates subsequent to December 31, 1999, shall be Year 2000 compliant if properly installed, operated, and maintained in

accordance with the contract specifications and applicable documentation. If the contract requires that specific deliverables operate together as a system, this warranty shall apply to those deliverables as a system.

- (b) "Year 2000 compliant" (as defined at FAR 39.002) means that the IT accurately processes date/time data (including, but not limited to, calculating, comparing, and sequencing) from, into, and between the twentieth and twenty-first centuries, and the years 1999 and 2000 and leap year calculations, to the extent that other IT, used in combination with the IT being delivered, properly exchanges date/time data with it. The "proper exchange" of date/time data shall be in accordance with the interface requirements specification(s) of the contract.
- (c) For line item deliverables which are commercial items (as defined at FAR 2.101), and which include commercial IT, the terms and conditions of the standard commercial warranty covering such commercial IT shall apply in addition to, and to the extent such terms and conditions are consistent with, this warranty. Any applicable commercial warranty shall be incorporated into this contract by attachment.
- (d) Notwithstanding any provision to the contrary in other warranty requirement(s) of this contract, or in the absence of any such warranty requirement(s), the remedies available to the Government under this warranty shall include those provided in the Inspection clause(s) of this contract. Nothing in this warranty shall be construed to limit any rights or remedies the Government may otherwise have under this contract.
- (e) Unless specified elsewhere in the contract, the Contractor will also deliver to the Government a report summarizing any Year 2000 compliance testing that was performed, and the results thereof.
- (f) This warranty shall expire on 31 January 2001, or one hundred eighty (180) days after acceptance of the last deliverable IT item under this contract (including any option exercised hereunder), whichever is later.

52.211-5, MATERIAL REQUIREMENTS, (AUG 2000)

ADDITIONAL MATERIAL REQUIREMENT (MAR 2001)

All items shall be new, as defined in FAR 52.211-5, Material Requirements.

X INVOICES (APR 1984)

The Contractor's invoices must be submitted before payment can be made. The Contractor will be paid on the basis of the invoice, which must state --

- (a) The performance period in which the services were provided
- (b) The amount, including the applicable Contract Line Item Number (CLIN)/SLIN, description (labor category, hours incurred, hourly rate/unit price) and any supporting documentation.

Invoices shall be submitted monthly to the activity shown on page 1, Block 15 with copy to NUWC Division Newport, Attn: To Be completed at award

INVOICE PROCEDURES AND LIMITATION OF LIABILITY

- (a) <u>Limitation of Liability</u>. This order is subject to a "not-to-exceed" funding limitation and the amount currently available for payment hereunder is limited to the total "not-to-exceed" amount in Block 28 of the order. No legal liability on the part of the Government for payment in excess of this amount shall arise unless additional funds are made available and are incorporated as a modification to this order. If the contractor cannot perform in exact accordance with this order, withhold performance and notify the contracting officer immediately, giving your quotation.
- (b) <u>Invoicing.</u> The contractor shall submit invoices to:

Name: , Code , Building

Mailing Address:

Naval Undersea Warfare Center Division, Newport

1176 Howell Street Newport, RI 02841-1708

Telephone: Commercial: (401) 832-

(c) <u>Final Adjustment.</u> A written modification to this order will reflect actual costs incurred at the end of the order period, and be subject to a <u>downward adjustment only.</u> No changes can exceed the total "not-to-exceed" amount in Block 28 of the order, or as last modified.

X ACCESS TO GOVERNMENT SITE (AUG 2002)

(a) Contractor personnel shall comply with all current badging and security procedures required to gain access to any Government site. Access to Naval Undersea Warfare Center Division, Newport sites may only be gained by obtaining a badge (either permanent or temporary) from the security office.

The Contractor shall ensure that Contractor personnel employed on any Government site become familiar with and obey Activity regulations. Contractor personnel shall not enter restricted areas unless required to do so and until cleared for such entry. The Contractor shall request permission to interrupt any activity roads or utility services in writing a minimum of 15 calendar days prior to the date of interruption. Contractor personnel shall bear personal protective equipment in designated areas. All contractor equipment shall be conspicuously marked for identification.

The contractor shall strictly adhere to Federal Occupational Safety and Health Agency (OSHA) Regulations, Environmental Protection Agency (EPA) Regulations, and all applicable state and local requirements.

- (b) The contractor shall ensure that each contractor employee reads the pamphlet entitled, "Safety and Occupational Health Information for Contractors and Visitors" prior to commencing performance at any NUWCDIVNPT site. Contact Code 552 at 401-832-3534 or 5890 in Newport, RI.
- (c) The contractor shall ensure that each contractor employee reads the document entitled, "NUWC Environmental Policy" prior to commencing performance at any NUWCDIVNPT site. This document is available at https://www.npt.nuwc.navy.mil/envpol00.htm.
- (d) The contractor shall ensure that each contractor employee who is resident at any NUWCDIVNPT site completes ISO 14001 Awareness training within 30 days of commencing performance at that site. This training is available on the ISO 14001 webpage on the NUWCDIVNPT Intranet.
- (e) The contractor shall remove from the Government site any individual whose presence is deemed by the Commander, NUWCDIVNPT, to be contrary to the public interest or inconsistent with the best interests of national security.

SOLICITATION PROVISIONS

The following provisions marked with an X apply to this solicitation:

X 52.212-2 EVALUATION -- COMMERCIAL ITEMS (JAN 1999)

- (a) The Government will award a contract resulting from this solicitation to the responsible offeror whose offer conforming to the solicitation will be most advantageous to the Government, price and other factors considered. The following factors shall be used to evaluate offers:
 - (1) technical capability of the item offered to meet the Government requirement; <u>See Attachment #2, Evaluation Criteria for specific information that must be included in technical response.</u>
 - (2) price;
 - (3) past performance

Technical capability and past performance, when combined, are significantly more important than price.

- (b) *Options*. The Government will evaluate offers for award purposes by adding the total price for all options to the total price for the basic requirement. The Government may determine that an offer is unacceptable if the option prices are significantly unbalanced. Evaluation of options shall not obligate the Government to exercise the option(s).
- (c) A written notice of award or acceptance of an offer, mailed or otherwise furnished to the successful offeror within the time for acceptance specified in the offer, shall result in a binding contract without further action by either party. Before the offer's specified expiration time, the Government may accept an offer (or part of an offer), whether or not there are negotiations after its receipt, unless a written notice of withdrawal is received before award.

X 52.212-1 INSTRUCTIONS TO OFFERORS -- COMMERCIAL ITEMS (JUL 2003)

- (a) North American Industry Classification System (NAICS) code and small business size standard. The NAICS code and small business size standard for this acquisition appear in Block 10 of the solicitation cover sheet (SF 1449). However, the small business size standard for a concern which submits an offer in its own name, but which proposes to furnish an item which it did not itself manufacture, is 500 employees.
- (b) Submission of offers. Submit signed and dated offers to the office specified in this solicitation at or before the exact time specified in this solicitation. Offers may be submitted on the SF 1449, letterhead stationery, or as otherwise specified in the solicitation. As a minimum, offers must show --

- (1) The solicitation number:
- (2) The time specified in the solicitation for receipt of offers;
- (3) The name, address, and telephone number of the offeror;
- (4) A technical description of the items being offered in sufficient detail to evaluate compliance with the requirements in the solicitation. This may include product literature, or other documents, if necessary;
- (5) Terms of any express warranty;
- (6) Price and any discount terms;
- (7) "Remit to" address, if different than mailing address;
- (8) A completed copy of the representations and certifications at FAR 52.212-3;
- (9) Acknowledgment of Solicitation Amendments;
- (10) Past performance information, when included as an evaluation factor, to include recent and relevant contracts for the same or similar items and other references (including contract numbers, points of contact with telephone numbers and other relevant information); and
- (11) If the offer is not submitted on the SF 1449, include a statement specifying the extent of agreement with all terms, conditions, and provisions included in the solicitation. Offers that fail to furnish required representations or information, or reject the terms and conditions of the solicitation may be excluded from consideration.
- (c) *Period for acceptance of offers*. The offeror agrees to hold the prices in its offer firm for 30 calendar days from the date specified for receipt of offers, unless another time period is specified in an addendum to the solicitation.
- (d) Product samples. When required by the solicitation, product samples shall be submitted at or prior to the time specified for receipt of offers. Unless otherwise specified in this solicitation, these samples shall be submitted at no expense to the Government, and returned at the sender's request and expense, unless they are destroyed during preaward testing.
- (e) Multiple offers. Offerors are encouraged to submit multiple offers presenting alternative terms and conditions or commercial items for satisfying the requirements of this solicitation. Each offer submitted will be evaluated separately.
- (f) Late submissions, modifications, revisions, and withdrawals of offers.
 - (1) Offerors are responsible for submitting offers, and any modifications, revisions, or withdrawals, so as to reach the Government office designated in the solicitation by the time specified in the solicitation. If no time is specified in the solicitation, the time for receipt is 4:30 p.m., local time, for the designated Government office on the date that offers or revisions are due.
 - (2) (i) Any offer, modification, revision, or withdrawal of an offer received at the Government office designated in the solicitation after the exact time specified for receipt of offers is "late" and will not be considered unless it is received before award is made, the Contracting Officer determines that accepting the late offer would not unduly delay the acquisition; and-
 - (A) If it was transmitted through an electronic commerce method authorized by the solicitation, it was received at the initial point of entry to the Government infrastructure not later than 5:00 p.m. one working day prior to the date specified for receipt of offers; or
 - (B) There is acceptable evidence to establish that it was received at the Government installation designated for receipt of offers and was under the Government's control prior to the time set for receipt of offers; or (C) If this solicitation is a request for proposals, it was the only proposal received.
 - (ii) However, a late modification of an otherwise successful offer, that makes its terms more favorable to the Government, will be considered at any time it is received and may be accepted.
 - (3) Acceptable evidence to establish the time of receipt at the Government installation includes the time/date stamp of that installation on the offer wrapper, other documentary evidence of receipt maintained by the installation, or oral testimony or statements of Government personnel.
 - (4) If an emergency or unanticipated event interrupts normal Government processes so that offers cannot be received at the Government office designated for receipt of offers by the exact time specified in the solicitation, and urgent Government requirements preclude amendment of the solicitation or other notice of an extension of the closing date, the time specified for receipt of offers will be deemed to be extended to the same time of day specified in the solicitation on the first work day on which normal Government processes resume.
 - (5) Offers may be withdrawn by written notice received at any time before the exact time set for receipt of offers. Oral offers in response to oral solicitations may be withdrawn orally. If the solicitation authorizes facsimile offers, offers may be withdrawn via facsimile received at any time before the exact time set for receipt of offers, subject to the conditions specified in the solicitation concerning facsimile offers. An offer may be withdrawn in person by an offeror or its authorized representative if, before the exact time set for receipt of offers, the identity of the person requesting withdrawal is established and the person signs a receipt for the offer.
- (g) Contract award (not applicable to Invitation for Bids). The Government intends to evaluate offers and award a contract without discussions with offerors. Therefore, the offeror's initial offer should contain the offeror's best terms from a price and technical standpoint. However, the Government reserves the right to conduct discussions if later determined by the

Contracting Officer to be necessary. The Government may reject any or all offers if such action is in the public interest; accept other than the lowest offer; and waive informalities and minor irregularities in offers received.

- (h) *Multiple awards*. The Government may accept any item or group of items of an offer, unless the offeror qualifies the offer by specific limitations. Unless otherwise provided in the Schedule, offers may not be submitted for quantities less than those specified. The Government reserves the right to make an award on any item for a quantity less than the quantity offered, at the unit prices offered, unless the offeror specifies otherwise in the offer.
- (i) Availability of requirements documents cited in the solicitation.
 - (1) (i) The GSA Index of Federal Specifications, Standards and Commercial Item Descriptions, FPMR Part 101-29, and copies of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained for a fee by submitting a request to--

GSA Federal Supply Service Specifications Section

Suite 8100

470 L'Enfant Plaza, SW

Washington, DC 20407

Telephone (202) 619-8925)

Facsimile (202 619-8978).

- (ii) If the General Services Administration, Department of Agriculture, or Department of Veterans Affairs issued this solicitation, a single copy of specifications, standards, and commercial item descriptions cited in this solicitation may be obtained free of charge by submitting a request to the addressee in paragraph (i)(1)(i) of this provision. Additional copies will be issued for a fee.
- (2) The DoD Index of Specifications and Standards (DoDISS) and documents listed in it may be obtained from the-Department of Defense Single Stock Point (DoDSSP)

Building 4, Section D

700 Robbins Avenue

Philadelphia, PA 19111-5094

Telephone (215) 697-2667/2179; Facsmilie (215) 697-1462.

- (i) Automatic distribution may be obtained on a subscription basis.
- (ii) Order forms, pricing information, and customer support information may be obtained-
 - (A) By telephone at (215) 697-2667/2179; or
 - (B) Through the DoDSSP Internet site at http://dodssp.daps.mil.
- (3) Nongovernment (voluntary) standards must be obtained from the organization responsible for their preparation, publication or maintenance.
- (j) Data Universal Numbering System (DUNS) Number. (Applies to offers exceeding \$25,000.) The offeror shall enter, in the block with its name and address on the cover page of its offer, the annotation "DUNS" followed by the DUNS number that identifies the offeror's name and address. If the offeror does not have a DUNS number, it should contact Dun and Bradstreet to obtain one at no charge. An offeror within the United States may call 1-800-333-0505. The offeror may obtain more information regarding the DUNS number, including locations of local Dun and Bradstreet Information Services offices for offerors located outside the United States, from the Internet home page at

http://www.customerservice@dnb.com. If an offeror is unable to locate a local service center, it may send an e-mail to Dun and Bradstreet at globalinfo@mail.dnb.com.

OFFEROR REPRESENTATIONS AND CERTIFICATIONS.

small business concern.

Complete the information required below and provide a copy with your offer.

CONTRAC	TOR IDENTIFICATION:
DUNS	number is:
CAGE	code is:
Taxpay	er Identification Number (TIN) is:
52.212-3	OFFEROR REPRESENTATIONS AND CERTIFICATIONS COMMERCIAL ITEMS (JUN 2003) ALT I (APR 2002)
•	ns. As used in this provision:
	<i>mall business</i> " means a small business concern whose size is no greater than 50 percent of the numerical size the NAICS code designated.
(1) Exac which th (2) Perfo	indentured child labor" means all work or service- bred from any person under the age of 18 under the menace of any penalty for its nonperformance and for the worker does not offer himself voluntarily; or formed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished less of penalties.
(1) Mea (i) pu	abled veteran-owned small business concern"- ans a small business concern- Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any ablicly owned business, not less than 51 percent of the stock of which is owned by one or more service- sabled veterans; and
ve su	the management and daily business operations of which are controlled by one or more service-disabled eterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of each veteran. Vice-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-
	ted, as defined in 38 U.S.C. 101(16).
in the field o	ness concern" means a concern, including its affiliates, that is independently owned and operated, not dominant for operation in which it is bidding on Government contracts, and qualified as a small business under the criteria art 121 and size standards in this solicitation.
(1) Not of any p	ned small business concern" means a small business concernless than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and management and daily business operations of which are controlled by one or more veterans.
case of any p	ned business concern" means a concern which is at least 51 percent owned by one or more women; or in the bublicly owned business, at least 51 percent of the its stock is owned by one or more women; and whose and daily business operations are controlled by one or more women.
(1) Who 51 perc	ned small business concern" means a small business concern—ich is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least ent of the stock of which is owned by one or more women; and ose management and daily business operations are controlled by one or more women.
(b) Is not app	plicable to this acquisition.
or its outlyin (1) Sma (2) Veta	must complete the following representations when the resulting contract is to be performed in the United States g areas. Check all that apply. **all business concern.** The offeror represents as part of its offer that it is, is not a small business concern. **peran-owned small business concern.** [Complete only if the offeror represented itself as a small business concern graph (c)(1) of this provision.] The offeror represents as part of its offer that it is, is not a veteran-owned.

	(3) Service-disabled veteran-owned small business concern. [Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (c)(2) of this provision.] The offeror represents as part of its offer that it \square is, \square is not a service-disabled veteran-owned small business concern.
	(4) Small disadvantaged business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents, for general statistical purposes, that it \square is, \square is not, a
	small disadvantaged business concern as defined in 13 CFR 124.1002. (5) Women-owned small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents that it \square is, \square is not a women-owned small business
	concern. Note: Complete paragraph (c)(6) only if this solicitation is expected to exceed the simplified acquisition threshold. (6) Women-owned business concern (other than small business concern). [Complete only if the offeror is a women-owned business concern and did not represent itself as a small business concern in paragraph (c)(1) of this provision.]. The offeror represents that it \square is, a women-owned business concern.
	 (7), (8) and (9) are not applicable to this acquisition. (10) HUBZone small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents as part of its offer that— (i) It □ is, □ is not a HUBZone small business concern listed, on the date of this representation, on the List of
	Qualified HUBZone Small Business Concerns Maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and (ii) It is, is not a joint venture that complies with the requirements of 13 CFR part 126, and the
	representation in paragraph (c)(11)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. [The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint venture:] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation.
	(11) (Complete if the offeror has represented itself as disadvantaged in paragraph (c)(4) of this provision.) [The offeror shall check the category in which its ownership falls]: Black American.
	Hispanic American.
	☐ Native American (American Indians, Eskimos, Aleuts, or Native Hawaiians).
	Asian-Pacific American (persons with origins from Burma, Thailand, Malaysia, Indonesia, Singapore,
	Brunei, Japan, China, Taiwan, Laos, Cambodia (Kampuchea), Vietnam, Korea, The Philippines, U.S. Trust Territory or the Pacific Islands (Republic of Palau), Republic of the Marshall Islands, Federated States of Micronesia, the Commonwealth of the Northern Mariana Islands, Guam, Samoa, Macao, Hong Kong, Fiji, Tonga, Kiribati, Tuvalu, or Nauru).
	Lanka, Bhutan, the Maldives Islands, or Nepal). Individual/concern, other than one of the preceding.
(d) R	Representations required to implement provisions of Executive Order 11246 (1) Previous Contracts and Compliance. The offeror represents that
	 (i) It ☐ has, ☐ has not, participated in a previous contract or subcontract subject either to the Equal Opportunity clause of this solicitation; and (ii) It ☐ has, ☐ has not, filed all required compliance reports.
	(1) It is las, is last not, fried an required comphance reports. (2) Affirmative Action Compliance. The offeror represents that
	(i) It \square has developed and has on file, \square has not developed and does not have on file, at each establishment,
	affirmative action programs required by rules and regulations of the Secretary of Labor (41 CFR Subparts 60-1 and 60-2), or
	(ii) It \square has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor.

(e) Certification Regarding Payments to Influence Federal Transactions (31 U.S.C. 1352). (Applies only if the contract is expected to exceed \$100,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no

Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with the award of any resultant contract.

Congress on his or her behalf in connection with the award of any resultant contract.
(f), and (g) are not applicable to this acquisition.
(h) Certification Regarding Debarment, Suspension or Ineligibility for Award (Executive Order 12549). The offeror certifies, to the best of its knowledge and belief, that—
(1) The offeror and/or any of its principals \square are, \square are not presently debarred, suspended, proposed for debarment, or declared ineligible for the award of contracts by any Federal agency; and
(2) Have, have not, within a three-year period preceding this offer, been convicted of or had a civil judgment rendered against them for: commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a Federal, state or local government contract or subcontract; violation of Federal or state antitrust statutes relating to the submission of offers; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, tax evasion, or receiving stolen property; and are, are not presently indicted for, or otherwise criminally or civilly charged by a Government entity with, commission of any of these offenses.
(i) is not applicable to this acquisition.
252.212-7000 OFFEROR REPRESENTATIONS AND CERTIFICATIONSCOMMERCIAL ITEMS (NOV 1995) (a) Definitions. As used in this clause
(1) "Foreign person" means any person other than a United States person as defined in Section 16(2) of the Export Administration Act of 1979 (50 U.S.C. App. Sec. 2415).
(2) "United States person" is defined in Section 16(2) of the Export Administration Act of 1979 and means any United States resident or national (other than an individual resident outside the United States and employed by other than a United States person), any domestic concern (including any permanent domestic establishment of any foreign concern), and any foreign subsidiary or affiliate (including any permanent foreign establishment) of any domestic concern which is controlled in fact by such domestic concern, as determined under regulations of the President.
(b) Certification. By submitting this offer, the Offeror, if a foreign person, company or entity, certifies that it-
(1) Does not comply with the Secondary Arab Boycott of Israel; and
(2) Is not taking or knowingly agreeing to take any action, with respect to the Secondary Boycott of Israel by Arab countries, which 50 U.S.C. App. Sec. 2407(a) prohibits a United States person from taking.
(c) Representation of Extent of Transportation by Sea. (This representation does not apply to solicitations for the direct purchase of ocean transportation services).
(1) The Offeror shall indicate by checking the appropriate blank in paragraph (c)(2) of this provision whether transportation of supplies by sea is anticipated under the resultant contract. The term "supplies" is defined in the Transportation of Supplies by Sea clause of this solicitation.
(2) Representation. The Offeror represents that it

(3) Any contract resulting from this solicitation will include the Transportation of Supplies by Sea clause. If the Offeror represents that it will not use ocean transportation, the resulting contract will also include the Defense Federal Acquisition Regulation Supplement clause at 252.247-7024, Notification of Transportation of Supplies by Sea.

Does not anticipate that supplies will be transported by sea in the performance of any contract or

resulting from this solicitation.

subcontract resulting from this solicitation.

Does anticipate that supplies will be transported by sea in the performance of any contract or subcontract

X 252.225-7000, BUY AMERICAN ACT -- BALANCE OF PAYMENTS PROGRAM CERTIFICATE (APR 2003)

- (a) <u>Definitions</u>. "Domestic end product," "foreign end product," "qualifying country," and "qualifying country end product," have the meanings given in the Buy American Act and Balance of Payments Program clause of this solicitation.
- (b) Evaluation. The Government-
 - (1) Will evaluate offers in accordance with the policies and procedures of Part 225 of the Defense Federal Acquisition Regulation Supplement; and
 - (2) Will evaluate offers of qualifying country end products without regard to the restrictions of the Buy American Act or the Balance of Payments Program.
- (c) Certifications and identification of country of origin.
 - (1) For all line items subject to the Buy American Act and Balance of Payments Program clause of this solicitation, the offeror certifies that--
 - (i) Each end product, except those listed in paragraph (c)(2) or (3) of this provision, is a domestic end product; and
 - (ii) Components of unknown origin are considered to have been mined, produced, or manufactured outside the United States or a qualifying country.
 - (2) The offeror certifies that the following end products are qualifying country end products:

 Line Item No.

 Country of Origin

 (3) The following end products are other foreign end products:

 Line Item No.

 Country of Origin

CONTRACT DATA REQUIREMENTS LIST				OMB NO. 0704-0188					
gathering and maintai collection of information Reports, 1215 Jefferso	ining the data needed, and o on, including suggestions fo on Davis Highway, Suite 102	completing and reviewing the or reducing this burden, to Dep 4, Arlington, VA 22202-4302, a	collection of information. Send partment of Defense, Washingto and the Office of Management ar	comme on Hea nd Budg	time for reviewing instructions, sents regarding this burden estim dquarters Services, Directorate get, Paperwork Reduction Projecuing Contracting Officer for the 0	ate or any o for Information t (0704-0188	ther aspe on Operat), Washin	ct of this ions and gton, DC	
A. CONTRACT LINE I	TEM NO.	B. EXHIBIT NO.	C. CATEGORY:						
		A	TDP		TM	OTHER_	DATA	Χ	
D. SYSTEM/ITEM		E. CONTRACT/PR		F. C	CONTRACTOR			<u> </u>	
USRD SYSTEMS	s			GENERAL PHYSIC					
1. DATA ITEM NO.	2. TITLE OF DATA ITEM				BTITLE				
A001	STATUS REPOR	-			NAL REPORT (END OF	TACK)			
4. AUTHORITY (Data Acqu		5. CONTRACT REFERENCE		FII	16. REQUIRING OFFICE	I ASK)			
					NUWCDIVNPT CODE	246			
7. DD 250 REQ	9. DIST STATEMENT	SOW PARA 5.0				216			
7. DD 250 KEQ	REQUIRED	10. PREQUENCT	12. DATE OF FIRST SOBWIS	331011	14. DISTRIBUTION				
LT	В	1 TIME	NLT 30 SEP 20	005		b. COPIES			
8. APP CODE		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION		a. ADDRESSEE Draft		Final		
N/A	SEE BLK 16	N/A	N/A				Reg Repro		
16. REMARKS	SEE BEIL 10	14/71	1071		CODE 216	0	1	0	
	RACTORFORMAT AG	CORL FOR COMPLET	E DISTRIBUTION		COR	0	1	0	
					DCMAO (W/O ELCL.)	0	1	0	
					15. TOTAL	0	3	0	
1. DATA ITEM NO.	2. TITLE OF DATA ITEM			3. SU	BTITLE		_		
A002	Contractor Progr	ess Status and Manag	gement Report		Monthly Progre	ess Repo	rt		
4. AUTHORITY (Data Acqu	uisition Document No.)	5. CONTRACT REFERENCE	NTRACT REFERENCE						
DI-MGMT-80227	•	SOW PARA 5.0	OW PARA 5.0			NUWCDIVNPT CODE 216			
7. DD 250 REQ	9. DIST STATEMENT REQUIRED	10. FREQUENCY	12. DATE OF FIRST SUBMIS	SSION	14. DISTRIBUTION				
LT	В	MTHLY	30DAA			l t	. COPIES		
8. APP CODE	_	11. AS OF DATE	13. DATE OF SUBSEQUENT		a. ADDRESSEE	Draft Final			
			SUBMISSION						
N/A	SEE BLK 16	0	10 DARP				Reg	Repro	
RECOMMENDA	TIONS; SEPARATE		ENCOUNTERED AND ID RECOMMENDATION JLING REQUIREMENTS		NUWC CODE 216	0	1	0	
		OTAL MANPOWER AN WISE SHALL BE CONT	ND FUNDING RECEIVE TRACTORS.	D	COR	0	1	0	
BLK 9: SEE ADDENDUM TO THIS CDRL FOR COMPLETE DISTRIBUTION STATEMENT				DCMAO W/O ENCL.	0	1	0		
					15. TOTAL	0	3	0	
G. PREPARED BY H. DATE I. APPROVED BY DEPT DATA MANAGEI			R	J. DATE					
DD Form 1423-2	z. Jun 90	Previo	ous editions are obsole	41 E					

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1024, Arlington, VA 22202-4302, and the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government issuing Contracting Officer for the Contract/PR No. Listed in Block B. EXHIBIT NO. A. CONTRACT LINE ITEM NO. C CATEGORY: TDP TM OTHER DATA X Α D. SYSTEM/ITEM F. CONTRACTOR E. CONTRACT/PR NO **USRD SYSTEMS GENERAL PHYSICS** 1. DATA ITEM NO. 2. TITLE OF DATA ITEM 3. SUBTITLE **FUNDS AND MANHOUR EXPENDITURE REPORT** MONTHLY FINANCIAL REPORT A003 4. AUTHORITY (Data Acquisition Document No.) 5. CONTRACT REFERENCE 6. REQUIRING OFFICE DI-FNCL-80331 **SOW PARA 5.0 NUWCDIVNPT CODE 216** 9. DIST STATEMENT REQUIRED 10. FREQUENCY 12. DATE OF FIRST SUBMISSION 14. DISTRIBUTION 7. DD 250 REQ b. COPIES MTHLY LT R **30 DAA** 8. APP CODE 13. DATE OF SUBSEQUENT 11 AS OF DATE a ADDRESSEE Draft Final Repro 10 DARP Reg N/A SEE BLK 16 Λ 16. REMARKS **CODE 216** 0 1 0 BLK 9: SEE ADDENDUM TO THIS CDRL FOR COMPLETE DISTRIBUTION **STATEMENT** COR 0 1 0 DCMAO (W/O ELCL.) 0 0 15. TOTAL 0 3 0 2. TITLE OF DATA ITEM 1. DATA ITEM NO. 3. SUBTITLE 4. AUTHORITY (Data Acquisition Document No.) 5. CONTRACT REFERENCE 6. REQUIRING OFFICE 9. DIST STATEMENT REQUIRED 7. DD 250 REQ 10. FREQUENCY 12. DATE OF FIRST SUBMISSION 14. DISTRIBUTION b. COPIES 8. APP CODE 11. AS OF DATE 13. DATE OF SUBSEQUENT a. ADDRESSEE Draft Final Reg Repro 16. REMARKS 15. TOTAL G. PREPARED BY H. DATE I. APPROVED BY J. DATE

DEPT DATA MANAGER

Previous editions are obsolete

CONTRACT DATA REQUIREMENTS LIST

DD Form 1423-2. JUN 90

OMB NO. 0704-0188

ADDENDUM TO DD FORM 1423 CONTRACT DATA REQUIREMENTS

The following information is specifically included in amplification of the Block 9 Distribution Statement selected:

Distribution Statement paragraph is in addition to **CLASSIFICATION** marking of the data.

CDRL A001, A002, A003:

<u>DISTRIBUTION STATEMENT B:</u> Distribution authorized to U.S. Government agencies only: Proprietary Information; (date data generated). Other requests for this document shall be referred to the Naval Undersea Warfare Center Division Newport, Code 216.

The following "EXPORT CONTROL WARNING NOTICE" must be used in conjunction with Distribution Statement identified in all CDRL Items.

Warning – This document contains technical data whose export is restricted by the ARMS Exports Control Act (Title 22, U.S.C. Sec. 2751 et seq.) or the Export Administration Act of 1979 as amended, Title 50, U.S.C., App. 2401 et seq. Violations of these export laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DOD Directive 5230.25.

STATEMENT OF WORK

1.0 BACKGROUND

The Naval Undersea Warfare Center Division Newport (NUWCDIVNPT) is the Navy's key laboratory involved in advanced and engineering development for sonar system research development, design, testing and evaluation. This work supports current and next generation sonar needs and encompasses current fleet platforms (e.g. SSN 688 Class, SSBN 726 Class), recently introduced platforms (e.g., SEAWOLF Class), and next generation platforms (e.g., NSSN (Virginia) Class, SC-1). Sonar systems and technology under development include advanced Mine Detection Sonar (AMDS), High Frequency Sonar Program (HFSP), Light Weight Wide Aperture Array (LWWAA), Fiber Optics Wide Aperture Array NA/BQG-5, AN/BQG-5 A(V)I CAVES, Acoustic Rapid COTS Insertion (ARCI), and Advanced Processing Build (APB). Such high technology development of complex systems and concepts will meet sonar requirements well into the 21st Century, will provide a technology base from which the Navy will make decisions on the future course of submarine and surface ship sonar, and will maintain technological superiority in the field.

2.0 SCOPE

The contractor shall perform engineering, technical and administrative support services for the Underwater Sound Reference Division at their facilities located in Newport, Rhode Island and Leesburg Facility, Okahumpka, Florida.

3.0 APPLICABLE DOCUMENTS

NUWCDIVNPT technical publications manual.

4.0 REQUIREMENTS

4.1 Test and Evaluation

The contractor shall provide engineering and technical services for developmental testing in the acoustic measurement facilities at Newport, RI, and Leesburg Facility, Okahumpka, FL. Specific tasks include design and fabrication of special test fixtures, maintenance of acoustic equipment, operation of equipment lifting devices, facility maintenance, test conduct preparation and test services.

In addition, the contractor shall provide technical services in management of the Occupational Safety and Health (OSH) Program by developing and updating site-specific procedures, reporting hazardous material usage and monitoring satellite accumulation areas as a minimum

Work effort shall involve classification up to Secret.

4.2 Administrative Services

The contractor shall provide Programmatic Services for the Acoustic Reference Transducers Loan Program by maintaining the loan program reporting/status database, providing services to maintain action item listings, program calendar events, program schedules and milestone achievements. The contractor shall provide services to achieve optimal operation of the program and provide database program updates when required.

In addition, the contractor shall provide Programmatic Services to the Acoustic Measurement Facilities by maintaining the program calendar events program schedules, work progress schedules and milestone achievements.

Work effort shall involve classification up to Secret.

5.0 Deliverable Data

The contractor shall provide a final technical report in accordance with CDRL A001. The contractor shall provide monthly progress and financial reports, which shall address all tasks in this SOW in accordance with CDRL A002 and A003, respectively.

6.0 Location

NUWCDIVNPT and the Leesburg Facility in Okahumpka FL.

7.0 Period Of Performance

31 March 2004 through 30 September 2005.

EVALUATION CRITERIA

The contractor selected to provide these services must have experience in test and evaluation and program management support for acoustic reference measurements and standards programs. The contractor must list experience by providing dates, personnel, and descriptions of the tasks performed which reflect such experience:

- 1. Experience with acoustic reference measurements and standards program including
 - a. Open-water acoustic measurements
 - b. Environmental test tank acoustic measurements
 - c. Transducer reference standards
 - d. Occupational Safety and Health issues
- 2. Experience with business management tools for acoustic reference measurements and transducer standards including:
 - a. Measurement facility schedules, financial database, and associated reports
 - b. Transducer standards loan program database and reports
- 3. Experience with the Underwater Sound Reference Division acoustic measurement facilities and transducer standards laboratory.

Identify key personnel and important non-key personnel and explain why they are well suited to perform the work. Identify your task order manager/leader.

Selection will be based on Best Value to the Government.